

PTO/SB/083 (04-03)

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/044,281		
Filing Date	January 9, 2002		
First Named Inventor	Minoru Usui, et al.		
Art Unit	2861		
Examiner Name	Not Yet Known		
Sheet	1	of	1
		Attorney Docket Number	448563/0202

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Notice of Reason for Rejection in JP-A-132747/1999, mailed 11/29/00	X
		Decision of Refusal in JP-A-132747/1999, mailed 6/7/00	X
		Notice of Reason for Rejection in JP-A-132747/1999, mailed 3/15/00	X

Examiner Signature	Date Considered
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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.
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PTO/SB/08A (08-00)

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Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	Div. of 09/312,07373
				Filing Date	Concurrently Herewith
				First Named Inventor	Minoru Usui, et al.
				Group Art Unit	Not Yet Known <i>2861</i>
				Examiner Name	Not Yet Known <i>Akh VD</i>
				Attorney Docket Number	448563/0202
Sheet	1	of	2		



FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Office ³	Number ⁴			
A/	EP	0 516 088		Mochizuki et al.	5/1992	
	JP	8-132635		Seiko Epson Corp.	5/1996	
	GB	2 299 786	A	Seiko Epson Corp.	10/1996	
	EP	0 803 365	A2	Pelikan Produktions AG	10/1997	
	GB	2 314 809	A	Seiko Epson Corp.	1/1998	
	GB	2 315 045	A	Seiko Epson Corp.	1/1998	
	GB	2 315 461	A	Seiko Epson Corp.	2/1998	
	JP	10-58696		Seiko Epson Corp.	3/1998	X
V/	GB	2 316 357	A	Hewlett-Packard Co.	4/1998	
b/	EP	0 832 747	A2	Canon Kabushiki Kaisha	4/1998	X

Examiner Signature	Anh Vo	Date Considered	6/10/23
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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PTO/SB/08A (08-00)

Approved for use through 10/31/2002, OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Washington, D.C. 20591-0001

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 2 of 2

C mplete if Known

Application Number	Div. of 09/312,07373
Filing Date	Concurrently Herewith
First Named Inventor	Minoru Usui, et al.
Group Art Unit	Not Yet Known <i>2861</i>
Examiner Name	Not Yet Known <i>Ahh Vo</i>
Attorney Docket Number	448563/0202

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U.S. PATENT DOCUMENTS

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PTO/SB/08B (04-03)

Approved for use through 04/30/2003. OMB 0651-0031

Approved for use through January 31, 2007. GPO: 2005-140.

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

of

1

Application Number

10/044 281

Filing Date

January 9, 2002

First Named Inventor

Minoru Usui et al.

Art Unit

2861

Examiner Name

Not Yet Known

Ash Va

NON-PATENT LITERATURE DOCUMENTS

Examiner Signature	A h h - V p	Date Considered	6/03
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